

Title (en)

POWERED NUT RUNNER

Title (de)

ANGETRIEBENER MUTTERNDREHER

Title (fr)

BOULONNEUSE ÉLECTRIQUE

Publication

**EP 3251798 A1 20171206 (EN)**

Application

**EP 16171953 A 20160530**

Priority

EP 16171953 A 20160530

Abstract (en)

A powered nut runner (100) is described, comprising a socket (110) which is rotatably arranged in the powered nut runner and which is configured to accommodate a nut (N), a motor (120) configured to exert a torque on the socket for powered fastening of a nut accommodated in the socket to a bolt (B), nut reservoir connecting means (130) for connecting the powered nut runner to a nut reservoir (304), and a feed channel (140) extending from the socket. The powered nut runner is configured to enable a nut stored in the nut reservoir to become automatically transported from the nut reservoir into the socket via the feed channel, when the powered nut runner is connected to the nut reservoir. Further described is a nut reservoir and a powered nut runner system.

IPC 8 full level

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CPC (source: EP)

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**B25B 23/1415** (2013.01); **F16B 31/021** (2013.01); **F16B 35/045** (2013.01); **F16B 2200/91** (2023.08)

Citation (search report)

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Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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